

**Amendments to the Claims:**

1. (currently amended) A multi-language system being applied in a mobile unit, comprising:

- 5           an interface module utilized for generating a user interface;  
          a language information module comprising at least one  
          identification string and at least one language information set,  
          each identification string corresponding to a language  
          information set, and each language information set representing a  
10          natural language; and  
          a font database containing at least one font set, each font set  
          corresponding to a language information set and containing at  
          least one font file for representing the natural language  
          corresponding to the language information set;  
15          wherein according to the language information set stored in the  
          language information module, the interface module is utilized for  
          reading the font set corresponding to the natural language which  
          corresponds to the language information set to select and display  
          the font file(s) on the user interface;  
20          wherein the identification string is a supplementary service control  
          string (SSC string); and  
          the mobile unit conforms to the global system for mobile  
          communications (GSM) specification.

25   2-4. (cancelled)

5. (original) The multi-language system of claim 1, wherein the language information module is a configuration file.

6. (original) The multi-language system of claim 1, wherein when inserting or deleting a specific natural language into or from the multi-language system, an identification string and a language information set corresponding to the specific natural language are inserted into or deleted from the language information module, and the font set(s) corresponding to the specific natural language is (are) inserted into or deleted from the font database.
7. (original) The multi-language system of claim 1, wherein the interface module is stored in a first storage device, and the language information module and the font database are stored in a second storage device.
8. (original) The multi-language system of claim 1, wherein the interface module is stored in a first storage device, the language information module is stored in a second storage device, and the font database is stored in a third storage device.
9. (original) The multi-language system of claim 1, wherein the user interface is a Man-Machine Interface (MMI).
10. (currently amended) A method for displaying multi languages on a user interface being applied in a mobile unit, comprising:  
executing an interface module for generating a user interface;  
reading a language information module, wherein the language information module comprises at least one identification string and at least one language information set, each identification string corresponding to a language information set, and each

language information set representing a natural language;  
finding a font file of a character stored in a font set corresponding  
to a specific natural language in the font database according to a  
language information set stored in the language information  
5 module, wherein the language information set corresponds to the  
specific natural language; and  
displaying the font file on the user interface;  
wherein the identification string is a supplementary service control  
string (SSC string); and  
10 the mobile unit conforms to the global system for mobile  
communications (GSM) specification.

11-13. (cancelled)

15 14. (original) The method of claim 10, wherein the language information  
module is a configuration file.

15. (original) The method of claim 10, wherein the interface module is  
stored in a first storage device, and the language information module  
20 and the font database are stored in a second storage device.

16. (original) The method of claim 10, wherein the interface module is  
stored in a first storage device, the language information module is  
stored in a second storage device, and the font database is stored in a  
25 third storage device.

17. (original) The method of claim 10, wherein the user interface is a  
Man-Machine Interface (MMI).

18. (currently amended) A method for inserting a specific natural language into the multi-language system being applied in a mobile unit, wherein the multi-language system comprises:
- 5        a language information module comprising at least one identification string and at least one language information set, each identification string corresponding to a language information set, and each language information set representing a natural language; and
- 10       a font database containing at least one font set, each font set corresponding to a language information set;
- the method comprises:
- inserting an identification string and a language information set corresponding to the specific natural language into the language
- 15       information module; and
- inserting the font set(s) corresponding to the specific natural language into the font database;
- wherein the identification string is a supplementary service control string (SSC string); and
- 20       the mobile unit conforms to the global system for mobile communications (GSM) specification.

19. (cancelled)

- 25    20. (original) The method of claim 18, wherein the language information module is a configuration file.

21. (currently amended) A method for deleting a specific natural language

from ~~the~~ multi-language system being applied in a mobile unit,  
wherein the multi-language system comprises:

a language information module comprising at least one  
identification string and at least one language information set,  
5 each identification string corresponding to a language  
information set, and each language information set representing  
a natural language; and

a font database containing at least one font set, each font set  
corresponding to a language information set;

10 the method comprises:

deleting an identification string and a language information set  
corresponding to the specific natural language from the language  
information module; and

15 deleting the font set(s) corresponding to the specific natural  
language from the font database;

wherein the identification string is a supplementary service control  
string (SSC string); and

the mobile unit conforms to the global system for mobile  
communications (GSM) specification.

20

22. (cancelled)

23. (original) The method of claim 21, wherein the language information  
module is a configuration file.

25

24. (new) The multi-language system of claim 1, further comprising a  
microprocessor; wherein the interface module is a piece of program code  
executable by the microprocessor.

Appl. No. 10/711,817  
Amdt. dated January 24, 2007  
Reply to Office action of October 27, 2006

25. (new) The multi-language system of claim 1, wherein elements in the multi-language system communicate with each other using supplementary service control (SSC) strings.

5